



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Robert G. Harrison et al

Serial No.: 09/730,519

Filed: December 5, 2000

For: Appliance With TV and  
INTERNET Modes of Operation

Case No.: 9741620-0211 (formerly  
05556P021)

**Certificate of Mailing (37 CFR 1.8(a))**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

Commissioner for Patents  
Washington, D.C. 20231, on:

Date of Deposit: September 4, 2002

*Paula M. Theismann*

Paula M. Theismann

*9302*

Date

TRANSMITTAL LETTER

RECEIVED

Commissioner for Patents  
Washington, D.C. 20231

SEP 11 2002

Technology Center 2600

Dear Sir:

Enclosed herewith is a Revocation and Power of Attorney in the above-identified patent application.

Also enclosed is: Copy of Assignment to Icebox, LLC  
Return Receipt Postcard

The Commissioner is hereby authorized to charge any additional fees required, as well as any patent application processing fees associated with this communication for which full payment has not been tendered, to Deposit Account No. 19-3140. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

SONNENSCHN NATH & ROSENTHAL

SONNENSCHN NATH & ROSENTHAL  
P.O. Box 061080  
Wacker Drive Station  
Sears Tower  
Chicago, Illinois 60606-1080  
Telephone: (312) 876-8000

By:

*Thomas J. Burton*

Thomas J. Burton

Registration No. 47,464



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Robert G. Harrison et al  
SERIAL NO: 09/730,519  
FILED: December 5, 2000  
TITLE: Appliance With TV and Internet Modes of Operation  
GROUP ART UNIT: 2192  
Commissioner of Patents  
Washington, D.C. 20231

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SEP 11 2002

REVOCATION AND POWER OF ATTORNEY Technology Center 2600


Dear Sir:

Icebox, LLC, a limited liability company organized and existing under the laws of Illinois, having a place of business at 1955 W. Field Court, Lake Forest, Illinois 60045 and owner of the above-referenced patent application, hereby revokes all former appointments of powers of attorney and hereby appoints the following attorneys to transact all business in the United States Patent and Trademark Office connected herewith:

Kirill Y. Abramov, Reg. No. 47,374  
G. Harley Blosser, Reg. No. 33,650  
Thomas J. Burton, Reg. No. 47,464  
Donald Carley, Reg. No. 47,471  
Jay C. Chiu, Reg. No. 47,308  
Kimani Clark, Reg. No. 45,969  
Jeffrey F. Craft, Reg. No. 30,044  
David E. Crawford, Jr. Reg. No. 38,118  
Jean C. Edwards, Reg. No. 41,728  
Brian, J. Gill, Reg. No. 46,727  
John F. Griffith, Reg. No. 44,137  
Gregory B. Gulliver, Reg. No. 44,138  
Kevin W. Gynn, Reg. No. 29,927  
Michael L. Kiklis, Reg. No. 38,939  
Eric N. Kohli, Reg. No. 43,726

Mark H. Krietzman, Reg. No. 41,128  
Lara Lewis, Reg. No. 48,161  
Margo Livesay, Reg. No. 41,946  
David W. Maher, Reg. No. 20,107  
Michael T. Marrah, Reg. No. 40,718  
Brian R. McGinley, Reg. No. 47,782  
David R. Metzger, Reg. No. 32,919  
John F. Nethery, Reg. No. 42, 928  
Paul E. Rauch, Reg. No. 38, 591  
Christopher, P. Rauch, Reg. No. 45,034  
Marina N. Saito, Reg. No. 42,121  
Alison P. Schwartz, Reg. No. 43,863  
Jordan A. Sigale, Reg. No. 39,028  
Shashank Upadhye, Reg. No. 48,209  
Gregory M. Zinkl, PhD., Reg. No. 48,492

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application.

Signature:  Date: 9/5/01

Name: Marc Levenstein

Title: Senior Vice President & General Counsel



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

NOVEMBER 08, 2001

PTAS

SONNENSCHN, NATH & ROSENTHAL  
JORDAN A. SIGALE  
WACKER DRIVE STATION  
SEARS TOWER, P.O. BOX 061080  
CHICAGO, IL 60606-1080



\*101838402A\*

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SEP 11 2002

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

Technology Center 2600

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/04/2001

REEL/FRAME: 012134/0395  
NUMBER OF PAGES: 8

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

COACH MASTER INTERNATIONAL  
CORPORATION D/B/A CMI WORLDWIDE

DOC DATE: 08/23/2001

ASSIGNEE:

ICEBOX, LLC  
1955 W. FIELD COURT  
LAKE FOREST, ILLINOIS 60045

SERIAL NUMBER: 09907182  
PATENT NUMBER:

FILING DATE: 07/16/2001  
ISSUE DATE:

SERIAL NUMBER: 09730519  
PATENT NUMBER:

FILING DATE: 12/05/2000  
ISSUE DATE:

SERIAL NUMBER: 09534223  
PATENT NUMBER:

FILING DATE: 03/24/2000  
ISSUE DATE:

SERIAL NUMBER: 09516427  
PATENT NUMBER:

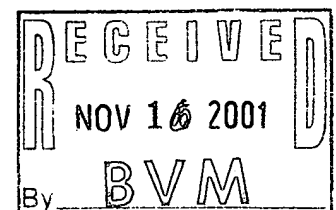
FILING DATE: 03/01/2000  
ISSUE DATE:

RECEIVED 11/16/01 DOCKET

DOCKETED Assignment

DIARIED 11/16/01

BY: BVM



SERIAL NUMBER: 09479274  
PATENT NUMBER:

FILING DATE: 01/05/2000  
ISSUE DATE:

SERIAL NUMBER: 09478922  
PATENT NUMBER:

FILING DATE: 01/06/2000  
ISSUE DATE:

SERIAL NUMBER: 09465671  
PATENT NUMBER:

FILING DATE: 12/17/1999  
ISSUE DATE:

SERIAL NUMBER: 09116785  
PATENT NUMBER:

FILING DATE: 07/16/1998  
ISSUE DATE:

SERIAL NUMBER: 09116825  
PATENT NUMBER:

FILING DATE: 07/16/1998  
ISSUE DATE:

SERIAL NUMBER: 09046947  
PATENT NUMBER:

FILING DATE: 03/23/1998  
ISSUE DATE:

SERIAL NUMBER: 08985815  
PATENT NUMBER:

FILING DATE: 12/05/1997  
ISSUE DATE:

SERIAL NUMBER: 08781459  
PATENT NUMBER:

FILING DATE: 01/10/1997  
ISSUE DATE:

SERIAL NUMBER: 29132593  
PATENT NUMBER:

FILING DATE: 11/10/2000  
ISSUE DATE:

SERIAL NUMBER: 29132594  
PATENT NUMBER:

FILING DATE: 11/10/2000  
ISSUE DATE:

SERIAL NUMBER: 29132595  
PATENT NUMBER:

FILING DATE: 11/10/2000  
ISSUE DATE:

SERIAL NUMBER: 08621638  
PATENT NUMBER: 5724102

FILING DATE: 03/26/1996  
ISSUE DATE: 03/03/1998

SERIAL NUMBER: 08569310  
PATENT NUMBER: 5748254

FILING DATE: 12/08/1995  
ISSUE DATE: 05/05/1998

SERIAL NUMBER: 08641911  
PATENT NUMBER: 5751369

FILING DATE: 05/02/1996  
ISSUE DATE: 05/12/1998

SERIAL NUMBER: 08624983  
PATENT NUMBER: 5764304

FILING DATE: 03/29/1996  
ISSUE DATE: 06/09/1998

SERIAL NUMBER: 08624984  
PATENT NUMBER: 5801784

FILING DATE: 03/29/1996  
ISSUE DATE: 09/01/1998

SERIAL NUMBER: 08719176  
PATENT NUMBER: 5833470

FILING DATE: 09/24/1996  
ISSUE DATE: 11/10/1998

SERIAL NUMBER: 08625719  
PATENT NUMBER: 5898462

FILING DATE: 03/29/1996  
ISSUE DATE: 04/27/1999

012134/0395 PAGE 3

SERIAL NUMBER: 08707623  
PATENT NUMBER: 5961333

FILING DATE: 09/05/1996  
ISSUE DATE: 10/05/1999

SERIAL NUMBER: 09466103  
PATENT NUMBER: 6215420

FILING DATE: 12/17/1999  
ISSUE DATE: 04/10/2001

SERIAL NUMBER: 29060219  
PATENT NUMBER: D393854

FILING DATE: 09/24/1996  
ISSUE DATE: 04/28/1998

SERIAL NUMBER: 29060221  
PATENT NUMBER: D387353

FILING DATE: 09/24/1996  
ISSUE DATE: 12/09/1997

SERIAL NUMBER: 29118254  
PATENT NUMBER: D437837

FILING DATE: 02/04/2000  
ISSUE DATE: 02/20/2001

JOANN STEWART, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

09-11-2001

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Tab settings



To the Honorable Commissioner of Patent:

101838402

ached original documents or copy thereof.

1. Name of conveying party(ies):

9.401

Coach Master International Corporation  
d/b/a CMI Worldwide

2. Name and address of receiving party(ies):

Name:

Icebox, LLC

Internal Address:

Additional name(s) of conveying party(ies) attached?

☐ Yes

☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: August 23, 2001

Internal Address:

1955 W. Field Court

City: Lake Forest

State: IL

ZIP: 60045

Additional name(s) & address(es) attached?

☐ Yes

☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

See attached schedule

B. Patent No.(s)

See attached schedule

Additional numbers attached?

☐ Yes

☒ No

5724102

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Jordan A. Sigale

Internal Address: Sonnenschein Nath & Rosenthal

Wacker Drive Station

Sears Tower

Street Address: P.O. Box 061080

City: Chicago State: IL ZIP: 60606-1080

6. Total number of applications and patents involved:

27

7. Total fee (37 CFR 3.41) \$ 1080.00

☒ Enclosed

☒ Authorized to be charged to deposit account

(any deficiencies in fees)

8. Deposit account number:

19-3140

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Paula M. Theismann

Name of Person Signing

Paula M. Theismann

Signature

83001

Date

Total number of pages including cover sheet, attachments, and document:

27

09/10/2001 LETTER 0000249 5724102

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1000.00 07

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

## SCHEDULE "A"

### United States:

<u>Title</u>	<u>Patent No.</u>
Systems In Which Information Can Be Retrieved From An Encoded, Laser Readable Disc	5,724,102
Systems With A Remote Control In Which Information Can Be Retrieved From an Encoded, Laser Readable Disc	5,748,254
Information Retrieval and Presentation Systems with Direct Access to Retrievable Items of Information	5,751,369
Operation of Information/Entertainment Centers	5,764,304
Data Storage Devices	5,801,784
Information/Entertainment Systems With User Prompts	5,833,470
Methods of Producing Data Storage Devices for Appliances	5,898,462
Educational and Training Devices and Methods	5,961,333
Keyboard I	6,215,420
Educational-Instructional/Entertainment Center	D393,854
Remote Control	D387,353
Flat Screen Appliances	D437,837



**United States**

<u>Title</u>	<u>Serial No.</u>
Icebox Accessory - Interchangeable Face Plate	09/907,182
Two-Mode Appliance	09/730,519
Multimode Apparatus With Communication and Control Features	09/534,223
Flat Screen Appliances	09/516,427
Appliance With Multiple Modes of Operation	09/479,274
Operating System Upgrading	09/478,922
Keyboard II	09/465,671
Integrated Units with Diagnostic Abilities	09/116,785
Integrated Units With Home Security and Monitoring Capabilities	09/116,825
Coachmaster With Internet Access	09/046,947
Integrated Entertainment, Education Instruction Control Units	08/985,815
Devices for Adding on Information Retrieval Mode of Operation to Television Sets	08/781,459
Waterproof Keyboard	29/132,593
Waterproof Remote Control Device	29/132,594
Integrated Appliance	29/132,595

**Patent Cooperation Treaty (PCT)**

<u>Title</u>	<u>Patent No./Serial No.</u>
Flat Screen Appliances	PCT/US00/09023
Multimode Apparatus With Communication and Control Features	PCT/US00/08973
System In Which Information Can Be Retrieved From An Encoded, Laser Readable Disc	WO/9704592 (all designated countries)
Integrated Units With Diagnostic Capabilities	PCT/US00/00270

**Europe**

<u>Title</u>	<u>Patent No./Serial No.</u>
Information and Entertainment Center	96-9253353.3-2202
Keyboard I	00904228.4
Appliance With Multiple Modes of Operation	00908215.7

**Brazil**

<u>Title</u>	<u>Patent No./Serial No.</u>
Keyboard I	PI0004005-3
Appliance With Multiple Modes of Operation	PI0004006-1

**Canada**

<u>Title</u>	<u>Patent No./Serial No.</u>
Keyboard I	2,322,772
Appliance With Multiple Modes of Operation	2,322,774

**Japan**

<u>Title</u>	<u>Patent No./Serial No.</u>
Keyboard I	2000-592713
Appliance With Multiple Modes of Operation	2000-592747

**Korea**

<u>Title</u>	<u>Patent No./Serial No.</u>
Keyboard I	2000-7009886
Appliance With Multiple Modes of Operation	2000-7009887

**Mexico**

<u>Title</u>	<u>Patent No./Serial No.</u>
Keyboard I	008708
Appliance With Multiple Modes of Operation	008709

## ASSIGNMENT

WHEREAS, Coach Master International Corporation, d/b/a CMI Worldwide ("Coach Master"), a Washington corporation having a place of business at 1520 Bellevue Avenue, Seattle, Washington 98122, hereinafter referred to as ASSIGNOR, owns certain Letters Patents and patent applications as shown on Schedule A attached hereto (the "Schedule").

WHEREAS, Icebox, LLC ("Icebox"), an Illinois limited liability company, having a place of business at 1955 W. Field Court, Lake Forest, Illinois 60045; hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire interest in, to and under said inventions as set forth in the schedule of patents and patent applications and the patents related thereto and the United States Letters Patents obtained and to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE TO ASSIGNOR of the sum of One Dollar (\$1.00) and in consideration of the credit bid at the UCC public foreclosure sale and directions given in connection with that sale and the related Amended and Restated Loan and Security Agreement, the receipt of which is hereby acknowledged, and for other good and valuable consideration, the receipt and sufficiency of which are being acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said inventions as set forth in the Schedule and all patents and applications and Letters Patent of the United States and all Letters Patent of the United States to be obtained therefor on said patent or any continuation, continuation-in-part, division, renewal, re-examination, substitute or reissue thereof for the full term or terms for which the same may be granted including the right to sue and recover for past infringement.

ASSIGNOR also assigns all of its right, title and interest in and to said invention in all foreign countries, and all applications for Letters Patent which may evolve therefrom, including the right to claim International Convention priority.

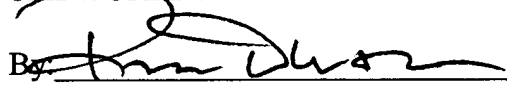
ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said patent, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and ASSIGNOR will testify as to

the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said patents, said inventions and said Letters Patents which may be necessary or desirable to carry out the purposes hereof.

COACH MASTER INTERNATIONAL CORPORATION  
D/B/A CMI WORLDWIDE

Dated: August 23, 2001

By:   
Russell A. Whitman  
President

ICE BOX, LLC

By:   
Name: Marc Levenstein  
Title: Managing Member

ACKNOWLEDGEMENT

STATE OF WASHINGTON

COUNTY OF KING

Be it remembered on this 23rd day of August, 2001, before me, the subscriber, a Notary Public authorized to take acknowledgements and proofs in said county and state, personally appeared Russell A. Whitman to me known, who being by me duly sworn according to law, on his/her oath does depose and make proof of my satisfaction that he/she was at the time of the execution thereof President of Coach Master International Corporation, d/b/a/ CMI Worldwide, the ASSIGNOR in the foregoing instrument, and that he/she signed, sealed and delivered the instrument as the voluntary act and deed of said corporation, by virtue of his/her authority.

Mu Jundad  
Notary Public

ACKNOWLEDGEMENT

STATE OF ILLINOIS )

COUNTY OF COOK )

Be it remembered on this 25<sup>th</sup> day of August \_\_, 2001, before me, the subscriber, a Notary Public authorized to take acknowledgements and proofs in said county and state, personally appeared MARC LEVENSTEIN, to me known, who being by me duly sworn according to law, on his/her oath depose and make proof of my satisfaction that he/she was at the time of the execution thereof MANAGING MEMBER of Icebox, LLC, the ASSIGNEE in the foregoing instrument, and that he/she signed, sealed and delivered the instrument as the voluntary act and deed of said corporation, by virtue of his/her authority.

Leanne C. Solomon  
Notary Public

